**Summary of data collection days for each of the five districts**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| District | EPA | Name of farmer | | | | Category | | Year joined | | Yield | Date February | | |
| Dedza | Linthipe | Angelyra Kuyenda | | | | Mother | | 2016 | | High potential | 10 to 12 | | |
|  |  | Afred Jason | | | |  | | 2012 | |  |  | | |
|  |  | Rosemary Danger | | | |  | | 2015 | |  |  | | |
|  |  |  | | | |  | |  | |  |  | | |
|  |  |  | | | |  | |  | |  | 13 to 15 | | |
|  | Golomoti | Josphine Phindu | | | | Mother | | 2012 | | Low potential |  | | |
|  |  | Bendicto Dumisani\* | | | | | | 2013 | |  |  | | |
|  |  | Samson Danlock | | | |  | | 2013 | |  |  | | |
|  |  |  | | | |  | | 2015 | |  |  | | |
| Ntcheu | Kandewu | Green Tchale\* | | | | Mother | | 2012 | | Low to medium potential | 17 to 19 | | |
|  |  | Glady Naya | | | |  | | 2012 | |  |  | | |
|  |  | Paulosi Phonya | | | |  | | 2013 | |  |  | | |
|  |  |  | | | |  | | 2013 | |  |  | | |
|  |  |  | | | |  | | 2015 | |  |  | | |
| Balaka | Lemu | Maria Twaya | | | | mothers | | 2006 | | Low potential | 20 to 22 | | |
|  |  | Cassim Massi | | | |  | |  | |  |  | | |
| Grace Saizi | | | |
|  |  | |  | | |  | |  | |  |  | | |
| Machinga | Matandika | | Beyard Aufi  Stanely Ndege  Joice Pulundwe | | | Mothers | | 2006 | | Medium Potential | 24-26 | | |
|  |  | | | | |  | |  | | High potential | 27 to 29 | | |
| Zomba | Songani | Elufe Chipande  Ethel Kabitchi  Francis Kalimbuka | | | Mother | | 2007 | |  | | |  |
|  |  | | |  | |  | |  | |  |  | | |

Note: \* means richest

: \*\* means on waiting list

Sampling procedure – stratified sampling based livelihood asset- wealth ranking

* Data will be collected on the performance of maize after crop rotation, double-double legume and cereal-legume
* Fertilizer rate will also be collected from farmers practicing crop rotation, double-double legume, cereal-legume
* Soil analysis for each field – with help from field technicians
* List of baby and control farmers to be given by field technician – Edward/Mphatso Gama
* Map to be given by field technician
* Contact numbers for extension workers and lead farmers to be given by Edward
* We will be introduced in the villages by either lead farmers or extension workers